Inventor(s): Gardner et al. Serial No. 09/872,868 Atty Docket No. CEL-002

Atty/Agent: Patrick R.H. Waller/kkh

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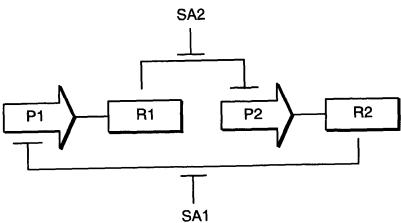
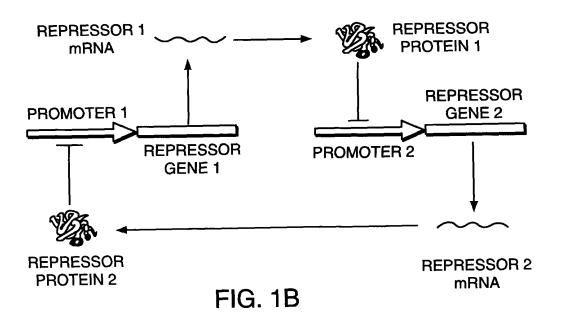


FIG. 1A



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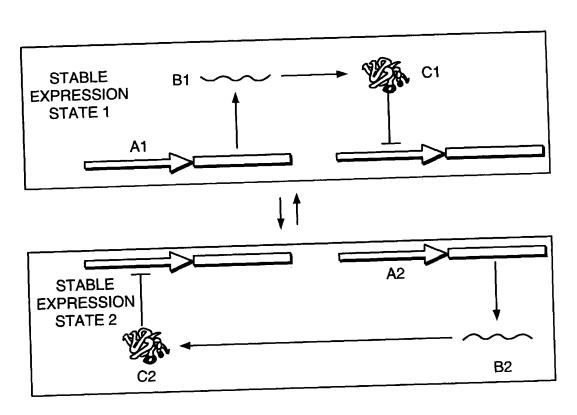
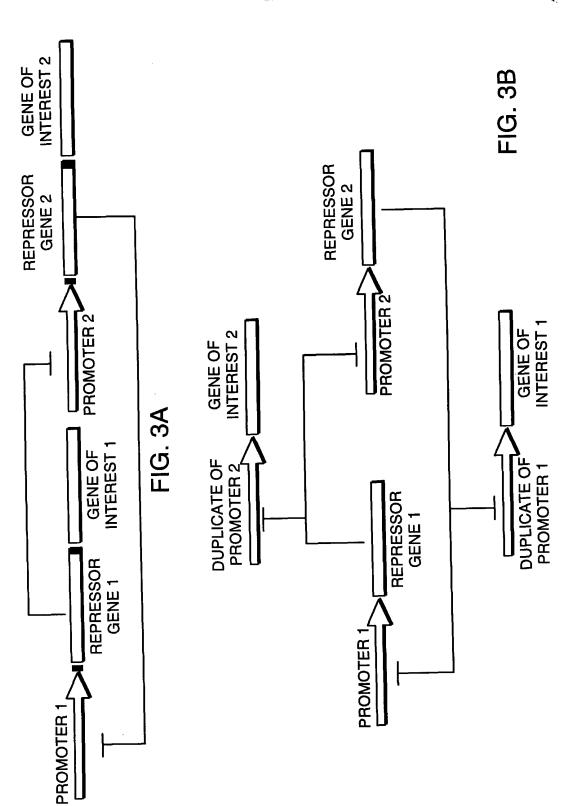


FIG. 2

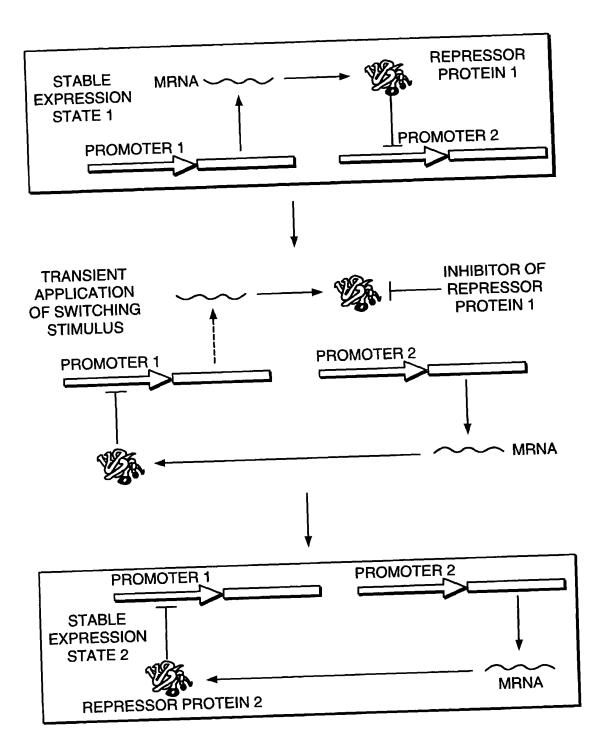
Title: BISTABLE GENETIC TOGGLE SWITCH Inventor(s): Gardner et al.
Serial No. 09/872,868
Atty Docket No. CEL-002
Atty/Agent: Patrick R.H. Waller/kkh

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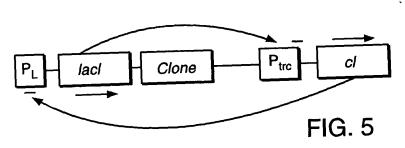
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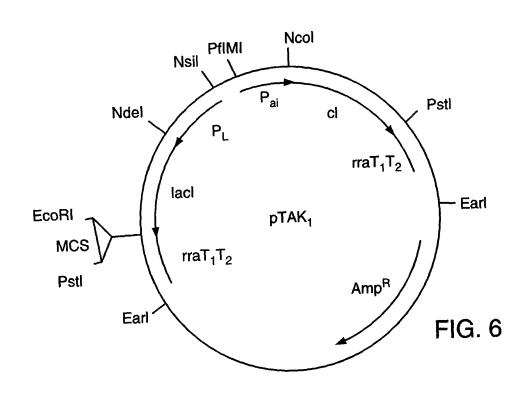
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FIG. 4

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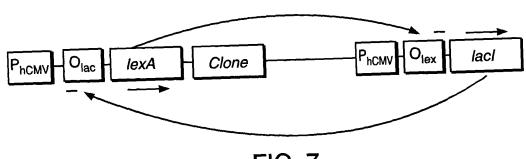
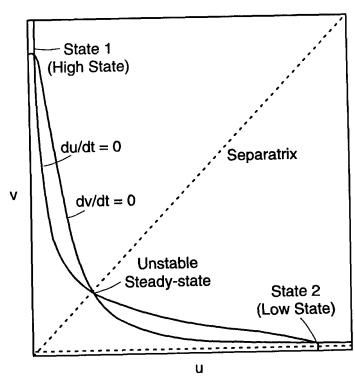


FIG. 7

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FIG. 8a

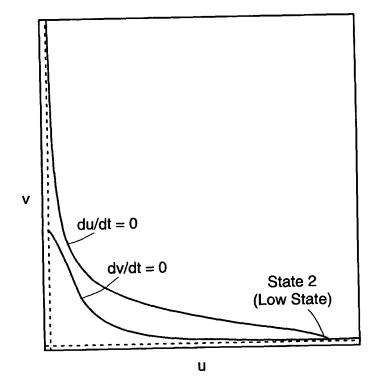
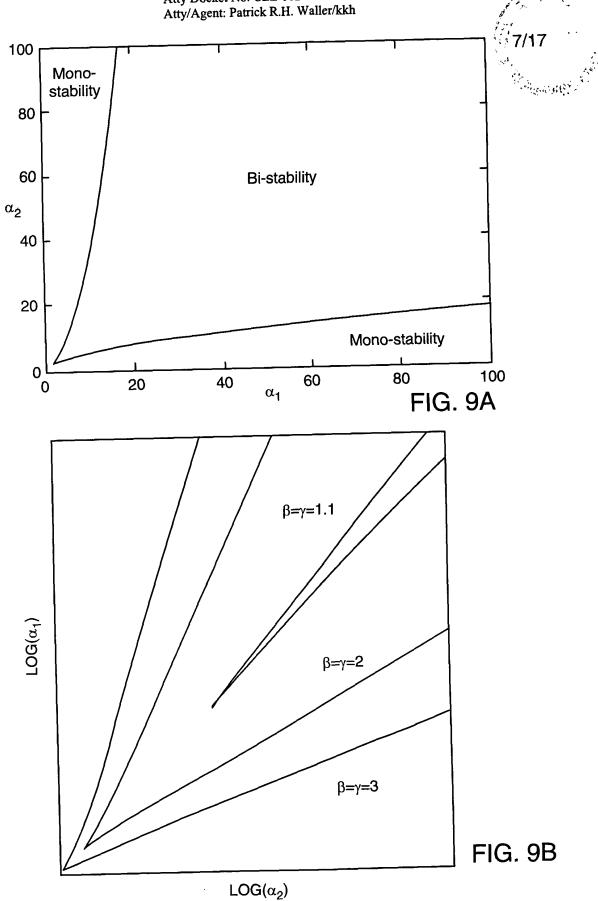


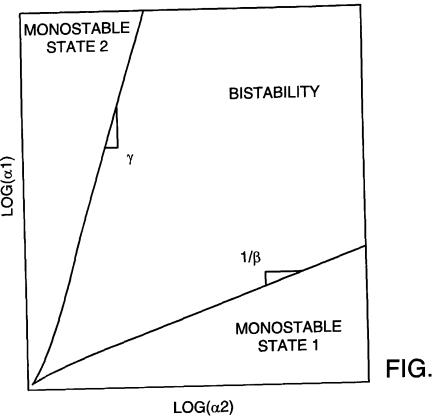
FIG. 8b

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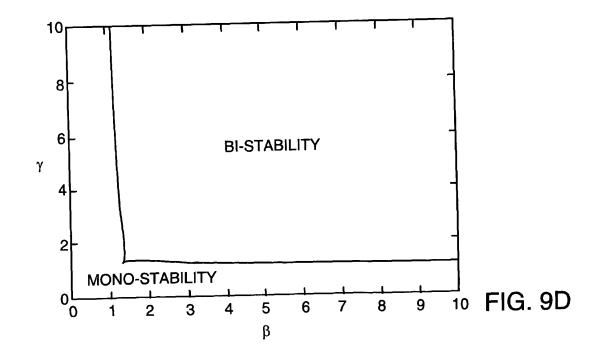


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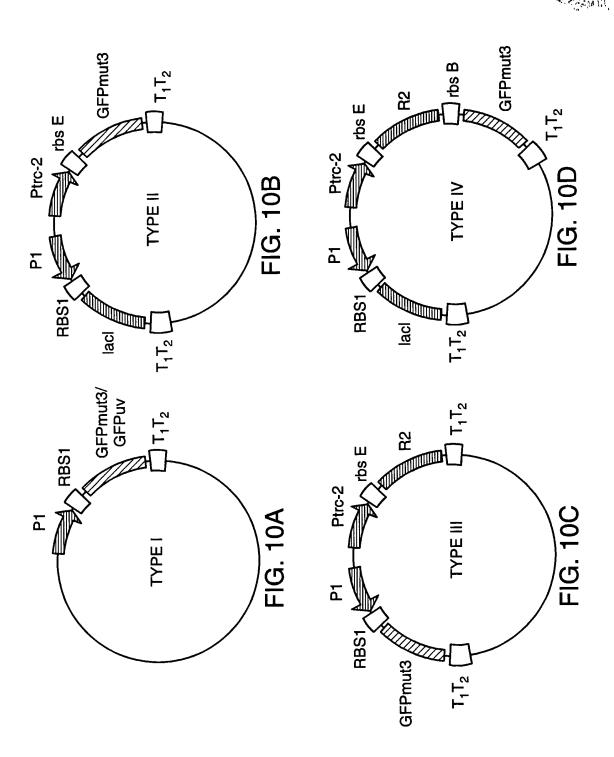
P 4.4 11 9.... 4.4 4.A

FIG. 9C



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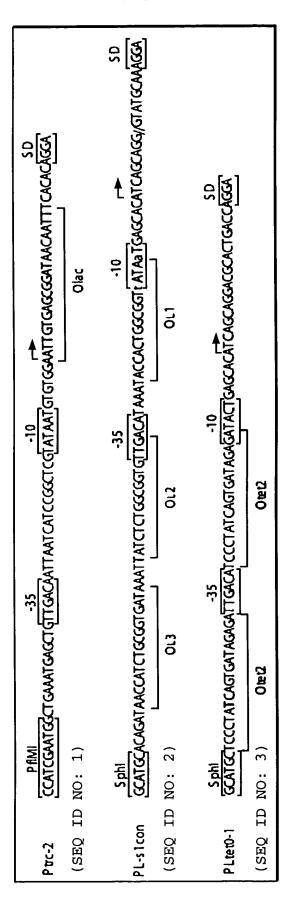


FIG. 11a



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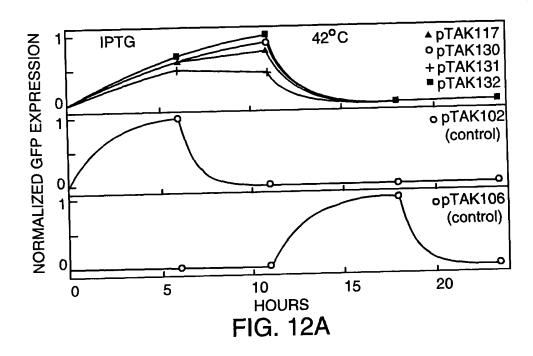
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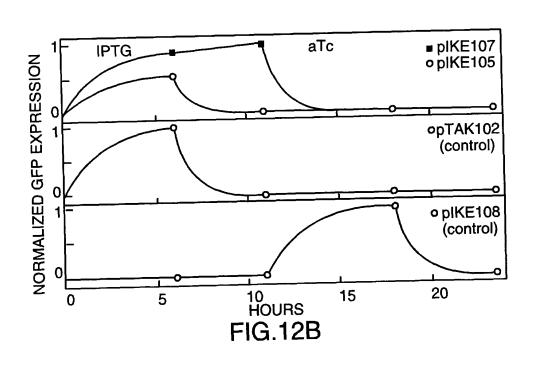
		•
Α	AGGAGGAAAAAAATG	(SEQ ID NO: 4)
В	AGGAATTTAAATG	(SEQ ID NO: 5)
С	AGGAAACAGACCATG	(SEQ ID NO: 6)
D	AGGAAACCGGTTCGATG	(SEQ ID NO: 7)
E	AGGAAACCGGTTATG	(SEQ ID NO: 8)
F	AGGACGGTTCGATG	(SEQ ID NO: 9)
G	AGGAAAGGCCTCGATG	(SEQ ID NO: 10)
н	AGGACGGCCGGATG	(SEQ ID NO: 11)
		j

FIG. 11b

Inventor(s): Gardner et al. Serial No. 09/872,868 Atty Docket No. CEL-002

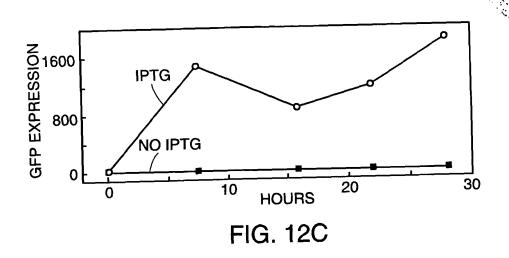
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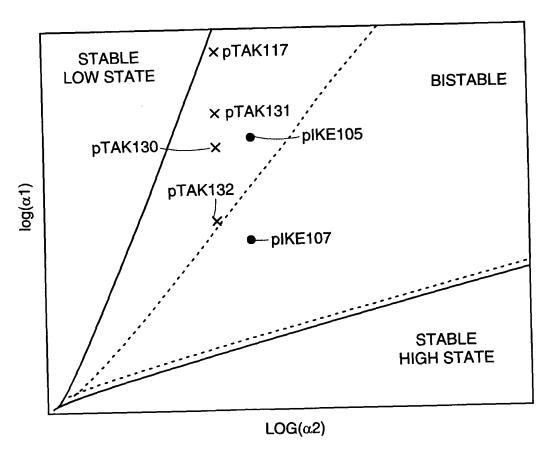


FIG. 13

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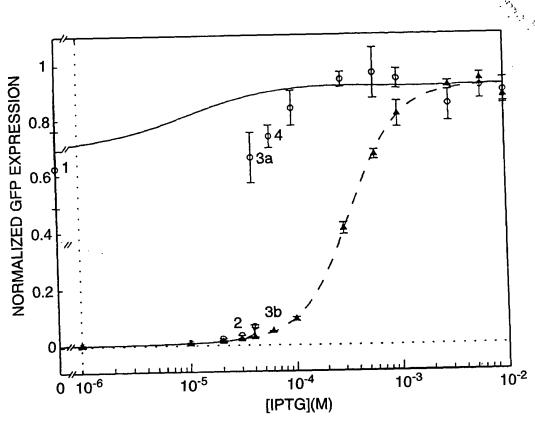


FIG. 14A

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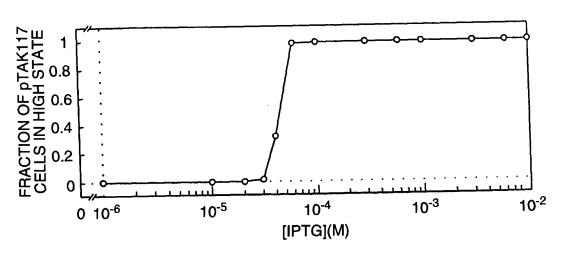
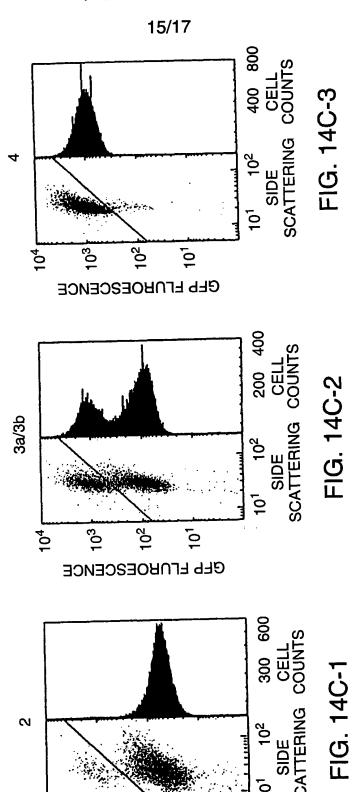


FIG. 14B

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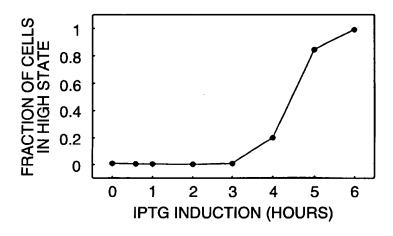


FIG. 15A

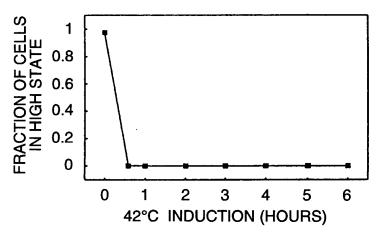
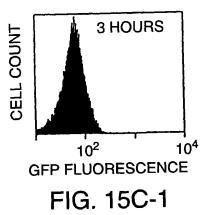
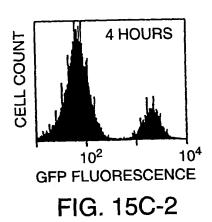


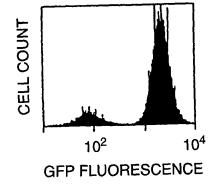
FIG. 15B

Atty/Agent: Patrick R.H. Waller/kkh

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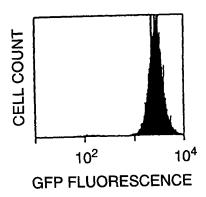


FIG. 15C-3

FIG. 15C-4